Practiti ner's Docket No. _____49651 (71526)_

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

S. Yokoyama et al.

Application No.:

09/529,397

Group No.:

Not Yet Assigned

Filed:

April 10, 2000

Examiner:

Not Yet Assigned

For:

NUCLEIC ACID CAPABLE OF BINDING SPECIFICALLY TO RAS

TARGET PROTEIN

Assistant Commissioner for Patents

Washington, D.C. 20231

BOX: PCT

SUBMISSION OF "SEQUENCE LISTING," COMPUTER READABLE COPY, AND/OR AMENDMENT PERTAINING THERETO FOR BIOTECHNOLOGY INVENTION CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE

(check and complete this item, if applicable)

		CERTIFICATION UNDER 3		
		(When using Express Mail, the E		
		•	ertification is op	otional.)
I here	by certify that, on	the date shown below, this correspon	ndence is being:	
		7	IAILING	
[]	deposited with Washington, I		an envelope add	ressed to the Assistant Commissioner for Patents,
	_	R. SECTION 1.8(a)		37 C.F.R. SECTION 1.10*
[]		postage as first class mail.	[X]	as "Express Mail Post Office to Address"
LJ		prompt and their mann	LJ	Mailing Label No. EL932681052US
				(mandatory)
		TRA	NSMISSION	(,
[]	transmitted by	facsimile to the Patent and Tradema	ark Office (703)	
	_		_	
				usan M Oullon
			Signat	ure
Date:	4/1/02			Susan M. Dillon
			(type o	r print name of person certifying)

not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Submission-Nucleotide and/or Amino Acid Sequence--page 1 of 5)

NOTE:	If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g.,
	in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the
	application number from the return post card or the attorney's docket number added.

[X] A copy of the Office Letter is enclosed.

IDENTIFICATION OF PERSON MAKING STATEMENT

2.	I, _	Pe	ter F. Corless					
			(type or	print name of person	signing below	w)		
		state tl	e following:					
			I	TEMS BEING SUBN	AITTED			
3.	Su	bmitted	herewith is/are:					
			(6	check each item as ap	plicable)			
	A.	[X] "S	equence Listing(s)" for Each "Sequence Listin 1.821(c) and 37 C.F.R.	g" is assigned a separ	rate identifier			
	В.	[] Aı	amendment to the desc use of the assigned idea	-			to the se	quence by
	C.	[X] A	copy of each "Sequence accordance with the rec	-		•		le form, ir
	D.	[] Pl	ease transfer to this appli readable copy(ies) fron					computer
		A	re application of: oplication No.: 0 / ed: r:		Group No.: Examiner:			
Ιdε			outer readable form(s) f the application as follow		application	corresponds	to the '	'Sequence
C	omp	outer Re	adable Form			"Sec	quence Id	lentifier"
	_	r applica					_	lication)

- NOTE: "If the computer readable form of a new application is to be identical with the computer readable form of another application of the applicant on file in the Office, reference maybe made to the other application and computer readable form in lieu of filing a duplicate computer readable form in the new application. The new application shall be accompanied by a letter making such reference to the other application and computer readable form, both of which shall be completely identified." 37 C.F.R. Section 1.821(e).
 - E. [X] A statement that the content of each "Sequence Listing" submitted and each computer readable copy are the same, as required in 37 C.F.R. Section 1.821(g).
 - [] Because the statement is not made by a person registered to practice before the Office, the Statement is verified as required in 37 C.F.R. Section 1.821(b).
 - F. [X] Because this submission is made in fulfilling the requirement under 37 C.F.R. Section 1.821(g), a statement that the submission includes no new matter.
 - [] Because the statement is not made by a person registered to practice before the Office, the statement is verified, as required in 37 C.F.R. Section 1.821(g).

STATEMENT THAT "SEQUENCE LISTING" AND COMPUTER READABLE COPY ARE THE SAME AND/OR THAT PAPERS SUBMITTED INCLUDES NO NEW MATTER

4. I hereby state:

(complete applicable item A and/or B)

- A. [X] Each computer readable form submitted in this application, including those forms requested to be transferred from applicant's other application, is the same as the "Sequence Listing" to which it is indicated to relate.
- B. [X] All papers accompanying this submission, or for which a request for transfer from applicants' other application, introduce no new matter.

STATUS

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[X] a small entity.

[] other than a small entity.

EXTENSION OF TERM

6.

NOTE: "Extension of Time in Patent Cases (Supplement Amendments) If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.

If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period

(Submission-Nucleotide and/or Amino Acid Sequence—page 3 of 5)

		n in condition for allowance. Of course, if a Notice of Appeal has aiod has ceased to run." Notice of Dec.10, 1985 (1061 O.G. 34-35).
NOTE:	See 37 C.F.R. Section 1.645 for extensions of time extensions of time in reexamination proceedings.	in interference proceedings and 37 C.F.R. Section 1.550(c) for
7. T	The proceedings herein are for a patent application	on and the provisions of 37 C.F.R. Section 1.136 apply.
	(complete (a) or	(b) as applicable)
(a	a) [] Applicant petitions for an extension of Section 1.17(a)(1)-(4)) for the total numb	time under 37 C.F.R. Section 1.136 (fees: 37 C.F.R. per of months checked below:
	Extension Fee for other than (months) small entity	Fee for small entity
	[] one month \$ 110.00 [] two months \$ 400.00 [] three months \$ 920.00 [] four months \$1,440.00	\$ 55.00 \$ 200.00 \$ 460.00 \$ 720.00
	Fee \$	
If an a	additional extension of time is required, please c	consider this a petition therefor.
	(check and complete the	e next item, if applicable)
		s has already been secured, and the fee paid therefor of stal fee due for the total months of extension now
	Ext	ension fee due with this request \$
	C	OR .
(b		term is required. However, this conditional petition is y that applicant has inadvertently overlooked the need the.
	FEE PA	YMENT
8. [] Attached is a check in the sum of \$	_•
[Charge Account No the sun A duplicate of this transmittal is attached.	n of \$

FEE DEFICIENCY

NOTE:	additional time consumed in making up the o deficiency is noted and corrected, the applica included, processing delays are encountered	thorization to charge an account, additional fees are necessary to cover the priginal deficiency. If the maximum, six-month period has expired before the ation is held abandoned. In those instances where authorization to charge is in returning the papers to the PTO finance Branch in order to apply these ation to charge the deposit account for any fee deficiency should be checked.
10. [X]	If any additional extension and/or fee	is required, charge Account No04-1105
	;	SIGNATURE(s)
		Peter F. Corless (type or print name of person signing statement) Signature
4/1/02 Date		
P.OBo P.O. Add	RDS & ANGELL, LLP ox 9169 lress of Signatory MA 02209	
(If application Tel. No.: Reg. No.	able) (617) 439-4444	 [] Inventor [] Assignee of complete interest [] Person authorized to sign on behalf of assignee [X] Practitioner of record [] Filed under Rule 34(a) [] Registration No. [] Other
	(complete i	the following, if applicable)
(type nan	ne of assignee)	
Address	of assignee	
Title of p	erson authorized to sign on behalf of assignee	
Assignr	ATEMENT UNDER 37 C.F.R. Section ment recorded in PTO on Frame	

9.





UNITED STATES PATENT AND TRADEMARK OFFICE

Convenissioner for Patents, Birn PCT United States Patent and Trademark Office Washington, D.C. 2023 www.uspe.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	Y. DOCKET NO.
09/529,397	Shigeyuki Yokoyama	49	9651(1526)
	. [INTERNATIONAL AP	PLICATION NO.
	KRi	РСТ/ЈР99/	/04399
DIVE PRONCTEIN POPERTO & OLIOMANI		I.A. FILING DATE	PRIORITY DATE
DIKE,BRONSTEIN,ROBERTS,& CUSMAN	_	08/13/1999	08/14/1998

P.O. BOX 9169 BOSTON, MA 02209

CONFIRMATION NO. 7045 371 FORMALITIES LETTER

OC000000007382502

Date Mailed: 01/30/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- · U.S. Basic National Fees
- Priority Document
- · Biochemical Sequence Listing
- Claims
- Copy of the International Application
- · Copy of the International Search Report
- Drawings
- Initial Application Filing Fees
- · Oath or Declaration
- Oath or Declaration
- Original Specification
- **Preliminary Amendments**

Jequence Listing Dike, Bronstein, Roberts & Cushman 101 Federal St. Boston, MA 02110

Date Rec'd 2/6/02 Docketed For Mar. 30-Jul. 30, 2002

Approved...

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
 - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
 - APPLICANT MUST PROVIDE:
 - An initial or substitute computer readable form (CRF) of the "Sequence Listing."
 - A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e). 1.821(f), 1.821(g), 1.825(b) or 1.825(d).

- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
 - For Rules Interpretation, call (703) 308-4216
 - To Purchase Patentin Software, call (703) 306-2600
 - For Patentln Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

LAMONT M HUNTER

Telephone: (703) 305-3686

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
09/529,397	РСТ/ЈР99/04399	49651(1526)